

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"6168948".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/11/15 12:43
S2	4	"722228".ap.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/11/14 15:45
S3	0	different\$6 near4 denist\$4 near4 (\$5chip\$2 or \$5array\$2 or immobili\$7)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/11/14 15:50
S4	5	different\$6 same denist\$4 same (\$5chip\$2 or \$5array\$2 or immobili\$7)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/11/14 15:51
S5	254386	(two or more or plural\$4) same (different\$4 or distinct\$4 or separat\$4) same (\$5chip\$2 or \$5array\$2 or immobili\$7)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/11/14 15:53
S6	271204	(two or more or plural\$4 or multipl\$4) same (different\$4 or distinct\$4 or separat\$4) same (\$5chip\$2 or \$5array\$2 or immobili\$7)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/11/14 15:54
S7	15561	S5 and (\$5chip\$2 or \$5array\$2 or immobili\$7) same nucleic	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/11/14 15:54
S8	16285	S6 and (\$5chip\$2 or \$5array\$2 or immobili\$7) same nucleic	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/11/14 15:55
S9	29000	(two or more or plural\$4 or multipl\$4) near4 (different\$4 or distinct\$4 or separat\$4) near4 (\$5chip\$2 or \$5array\$2 or immobili\$7)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/11/14 15:56
S10	3958	S9 and (\$5chip\$2 or \$5array\$2 or immobili\$7) same nucleic	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/11/14 15:56
S11	3569	S10 and (different\$4 or distinct\$4 or separat\$4) near4 (\$5chip\$2 or \$5array\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/11/14 15:56

## EAST Search History

S12	1867	S10 and (different\$4 or distinct\$4 or separat\$4) near4 (\$5chip\$2 or \$5array\$2) same nucleic	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/11/14 15:57
S13	608	S10 and (different\$4 or distinct\$4 or separat\$4) near4 (\$5chip\$2 or \$5array\$2) near4 nucleic	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/11/14 15:57
S15	133	S13 and @pd<"20021125"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/11/15 08:24
S16	4420	(nucleic or dna or rna or\$5nucleotide\$2 or biopolymer\$4) and ((high\$2 or large\$2) near8 (\$5array\$2 or \$5chip\$2)) same ((low\$2 or small\$2) near8 (\$5array\$2 or \$5chip\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/11/15 08:25
S17	3685	(nucleic) and ((high\$2 or large\$2) near8 (\$5array\$2 or \$5chip\$2)) same ((low\$2 or small\$2) near8 (\$5array\$2 or \$5chip\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/11/15 08:23
S18	29000	(two or more or plural\$4 or multipl\$4) near4 (different\$4 or distinct\$4 or separat\$4) near4 (\$5chip\$2 or \$5array\$2 or immobili\$7)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/11/15 08:23
S19	1658	S16 and S18	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/11/15 08:23
S20	440	S19 and @pd<"20021125"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/11/15 08:25
S21	2332	(nucleic or dna or rna or\$5nucleotide\$2 or biopolymer\$4) same ((high\$2 or large\$2) near8 (\$5array\$2 or \$5chip\$2)) same ((low\$2 or small\$2) near8 (\$5array\$2 or \$5chip\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/11/15 08:25
S22	274	S21 and S20	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/11/15 08:26
S23	3958	S18 and (\$5chip\$2 or \$5array\$2 or immobili\$7) same nucleic	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/11/15 08:26

## EAST Search History

S24	608	S23 and (different\$4 or distinct\$4 or separat\$4) near4 (\$5chip\$2 or \$5array\$2) near4 nucleic	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/11/15 12:18
S25	133	S24 and @pd<"20021125"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/11/15 12:22
S26	406	S20 not S25	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/11/15 08:27
S27	252	S22 not S25	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/11/15 11:17
S28	8814	(blank or (negativ\$4 near4 control\$4) or gradient\$2 or (dilut\$4 near4 seri\$4)) near10 (\$5array\$2 or \$5chip\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/11/15 11:19
S29	893	S28 and nucleic same (\$5array\$2 or \$5chip\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/11/15 11:19
S30	178	S29 and @pd<"20021125"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/11/15 11:21
S31	2974	((plural\$4 or multipl\$4 or two) near4 (\$5array\$2 or \$5chip\$2)) and ((higher or lower or different) near8 (density\$4 or amount or number\$2 or densit\$4) near4 (probe\$2 or \$5nucleotide\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/11/15 12:22
S32	191	((plural\$4 or multipl\$4 or two) near4 (\$5array\$2 or \$5chip\$2)) same ((higher or lower or different) near8 (density\$4 or amount or number\$2 or densit\$4) near4 (probe\$2 or \$5nucleotide\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/11/15 12:22
S33	55	S32 and @pd<"20021125"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/11/15 13:01
S34	1	"20040152083".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/11/15 12:48

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S35	2	("6238869" or "5474796").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/11/15 12:58
S36	1	"20030190612".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/11/15 13:01
S37	264	nucleic and (different\$4 near4 spot\$2 near4 densit\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/11/15 13:08
S38	14	S37 and @pd<"20021125"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/11/15 13:01
S39	39	nucleic and (different\$4 near4 spot\$2 near4 concentration\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/11/15 13:09